



# CAIT

Center for Advanced Infrastructure & Transportation  
Rutgers, The State University of New Jersey

## QUARTERLY PROGRESS REPORT

Project Title:	Noise Education Outreach Program		
RFP NUMBER:		NJDOT RESEARCH PROJECT MANAGER: Dominick Billera	
TASK ORDER NUMBER/Study Number: 109 / 4-26710		PRINCIPAL INVESTIGATOR: Patrick Szary	
Study Start Date: 04/19/2001 Study End Date: 04/18/2003		Period Covered: 1 <sup>st</sup> Quarter 2003	

Task	% of Total	% of Task this quarter	% of Task to date	% of Total Complete
Literature Search	10	0	98	9.8
Development of CD-ROM	47	0	100	47
Information Clearinghouse	17	0	5	0.9
Education	21	0	15	3.15
Record Keeping & Reporting	5	0	0	0
TOTAL	100			28.4

### 1. Progress this quarter by task:

- a) Work on this project has been temporarily suspended, pending NJDOT reevaluation of Departmental commitments, at the direction of Dominick Billera, NJDOT Research Project Manager.

### 2. Proposed activities for next quarter by task, assuming NJDOT determines it desires to proceed with this project:

- a) Complete production of CD Gold version, enter into production.
- b) Presentation on Literature Search results for NJDOT. NJDOT will be presented with the "End Notes" searchable database including a bound hardcopy and an electronic copy of the database file. A copy of "End Notes" software will be purchased for NJDOT use in-house.
- c) Copy entire literature search results for housing at CAIT to fulfill distribution requests. CAIT will be presented with the "End Notes" searchable database. A copy of "End Notes" software will be purchased for CAIT use in-house.
- d) Still pending NJDOT approval, we will develop "fact sheets" to augment the information presented in the CD and the educational seminars. The issues covered are: planning and zoning for municipal officials, and architectural acoustics for building professionals. These will be distributed by CAIT, as the CD directs people to contact CAIT for further information.
- e) Now that the finalized CD-ROM script has been approved, we can complete the course outline, and continue with development of comprehensive course content. Possible completion of course development and presentation to NJDOT.
- f) Development of customer databases will be initiated for the project.
- g) Develop a mini-workshop for NJDOT.
- h) Hold workshops in various location throughout the state.
- i) Archive materials in library.
- j) Prepare CD for distribution.

### 3. List of deliverables provided in this quarter by task (product date)

Department of Civil and Environmental Engineering  
623 Bowser Rd. Piscataway NJ 08854-8014  
Tel : 732-445-0579 Fax: 732-445-0577



# CAIT

Center for Advanced Infrastructure & Transportation  
Rutgers, The State University of New Jersey

---

N.A.

#### 4. Progress on Implementation and Training Activities

N.A.

#### 5. Problems/Proposed Solutions

**Problem:** The NJDOT must decide whether it wants to complete this project. While funding for the entire project may not be available, it would be lamentable not to at least complete the CD on which considerable effort and funding has already been expended.

**Solution:** Make a decision, and go with it.

**Problem:** The NJDOT has not yet approved the concept or production of "Fact Sheets" to be distributed when there are requests for additional information. An implementation plan needs to be drafted.

**Solution:** The NJDOT must address this question forthrightly. No significant effort will be expended on the Fact Sheets until explicit approval is received.

#### 6. Budget Summary\*

Total Project Budget (# of years)	1 and 2 Year	\$ 347,853.00
Total Project Expenditure to date		\$185,368
% of Total Project Budget Expended		53%
Task Order Number/Study Number:		109 / 4-26710
Current Task Order Budget (# of years)	Year 1 and 2	\$ 347,853.00
Actual Expenditure to date against current task order		\$185,368
% of current task order budget expended		53%

\* These are approximate expended amounts for the project; these estimates are for reference only and should not be used for official accounting purposes. For a more accurate project accounting please review the quarterly invoice for this project.

---

Department of Civil and Environmental Engineering  
623 Bowser Rd. Piscataway NJ 08854-8014  
Tel : 732-445-0579 Fax: 732-445-0577